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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete If Kn wn E TRANSMITTAL Application Number 09/782,029 Patent fees are subject to annual revision. Filing Date 14 February 2001 First Named Inventor JAE-HO MOON 1 9 2003 Examiner Name HUFFMAN, J 2853 Group/Art Unit TOTAL AMOUNT OF PAYMENT P563€9 Attorney Docket No. (\$) 510.00 FEE CALCULATION (continued) **METHOD OF PAYMENT (check one)** The Commissioner is hereby authorized to charge indicated 3. ADDITIONAL FEES 1. \Box fees and credit any over payments to: Large Entity Small Entity Deposit Account Number: 02-4943 Deposit Account Number: Fee Fee Fee Fee Fee Description Tee Paid Code Code (\$) (\$) Charge Any Additional Fee Required Under 37 C.F.R. §1.16 and 1051 65 130 2051 Surcharge-late filing \$ fee or oath Applicant claims small entity status. See 37 CFR 1.27 Surcharge-late provisional filing fee or cover sheet 1052 50 2052 25 \$ 1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For fling a request for reexamination 2. Payment Enclosed: (CHECK #45089) 1804 9201 1804 920* Requesting publication of SIR prior to Examiner Check Credit Card Money Order Other Requesting publication of SIR after Examiner action \$ **FEE CALCULATION** 1805 1.840 * 1805 1.840* 1. BASIC FILING FEE 1251 110 2251 55 Extension for reply within first month Large Entity Small Entity 1252 420 210 2252 Extension for reply within second month Fee Fee 1253 950 2253 475 Extension for reply within third month Fee Fee Description Code (\$) Code (\$) 1254 1,480 2254 740 Extension for reply within fourth month 1001 770 2001 385 Utility filing fee 1255 2.010 2255 1.005 Extension for reply within fifth month 1002 340 2002 170 Desian filina fee 1401 330 2401 165 Notice of Appeal 1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal 330.00 1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing 1005 160 2005 80 Provisional filing fee 1451 1.510 1451 1.510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 0.002. EXTRA CLAIM FEES 1453 2453 1.330 665 Petition to revive - unintentional 1501 Extra Fee from Fee 1.330 2501 665 Utility issue fee (or reissue) Claims below Paid 1502 480 2502 240 Design issue fee Total claims -20** 0 18.00 0.00 1503 640 2503 320 Plant issue fee Independent - 3** = 86.00 0.00 1460 1460 130 130 Petitions to the Commissioner \$ Claims 1807 50 1807 50 Processing fee for provisional applications \$ Multiple Dependent 1806 180 1806 180 Submission of Information Disclosure Statement \$ 180.00 ** or number previously paid, if greater; For Reissues, see below 8021 40 8021 40 Recording each patent assignment per property (Times number of properties) \$ arge Entity **Small Entity** Fee Fee Fee Fee Fee Description 1809 770 2809 385 Filing a submission after final rejection Code (\$) Code (\$) (37 C.F.R. §1.129(a)) \$ 1201 86 2201 43 Independent claims in excess of 3 1810 770 2810 385 For each additional invention to be examined (37 C.F.R. §1.129(b)) \$ 1202 18 2202 9 Claims in excess of 20 1203 290 2203 145 Multiple dependent claim, if not paid 1801 770 2801 385 Request for Continued Examination (RCE) \$ ** Reissue independent claims over 1204 86 2204 43 original patent Other Fee (specify) \$ 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent Other Fee (specify) (\$) 0.00 SUBTOTAL (2) ** Reduced by Basic Filing Fee Paid SUBTOTAL (3) \$ 510.00 SUBMITTED BY C mpl t (if applicable) Typed or Printed Name Robert E. Bushnell, Esq. Reg. Numb r 27,774 Signature 19 December 2003 Deposit Account User ID

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